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	MEMORANDUM FOR THE RECORD	9 Nevember 1955	
	SUBJECT: Major Items Discussed at 31 October and 1 November	on	25X1A
	1. Use of Aircraft for Test Purposes: I a	greed with Kelly Johnson	
	and advised the other suppliers,	that	25X1A
AND THE COLOR	two aircraft would be maintained and flows by I	ockheed for flight test	
	purposes during the next few months as follows	: No. 1 aircraft will be	
	used until the first of the year for airframe and	P-37 engines. As soon a	25X1D
an a	the first P-31 engine is available, it will be ins	talled in No. 1 watch with	3
	be used as long as necessary for airframe and	engine iligat testing. No.	<u>~</u>
25X1D	camera configurations as available.	This will continue until the	
20/10	delivery of No. 4, at which time No. 2 will be	menad aver by Lackhard fo	•
	training use. Upon the delivery of No. 4 (the fi	ret sireraft with the auto-	
	matic pilot), it will be flown by Lockheed and u	sed for flight testing of the	•
	autematic pilot and continued flight testing of co	mera configurations. In	25X1D
	April it is anticipated that No. 10 aircraft, whi	ch will be equipped to take	· •
	AMERICAN CONTRACTOR OF THE CON	will be assign	
	to Lockheed and used for the flight testing of these items. At that time,		
	however, No. 4 will be released for training or operational use. It is also		
	anticipated that flight testing of airframe and er		
-	April and that No. 1 can be released for operat	ional use at that time.	
	2. Phasing: The Consensus of Messrs. Jo	ohnson and is that	25X1A
	our basic assumptions as to aircraft hours of o		R-
25X1A		. As to the first, it shoul	
	be possible after the first month of operation to	obtain, say, 75 hours of	25/ IA
	speration per aircraft. The training of should require eight		
*	te ten hours of transition plus around 45 hours	in simulating full length	
	missions. Taking these assumptions, and assu		
	aircraft assigned to flight testing, and (b) the a		
	early in December, it should be possible to con		to
25X1A		ery of No. 9 aircraft on	

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30 March, it will become possible to deploy four aircraft overseas and still leave three for training purposes. Accordingly, our plan should contemplate that the deployment of Detachment A should be completed with the movement overseas of pilots and primary mission aircraft on or soon after I April. The deployment of other components of the Detachment should be scheduled at appropriate times in advance of that date, beginning probably with the first echelon to include Commo and Security personnel, no later than 15 February.

25X1D

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25X1A

4. Precessing of Film: New processing equipment is under procureto permit more rapid and better processment for installation ing of film during flight testing. It was tentatively agreed that a shed must be built against the back of No. I hangar to accomedate this equipment and an additional dark room. Red Scott indicated, however, that it would be highly desirable to have access to other more highly developed facilities so as to be able to process selected samples of film exposed during flight testing in such a way as to maximize the quality of the reproduction. The 25X1A suggestion was made that we should seek access to the processing facility. It was agreed that the Rochester facility should be activated sometime before the commencement of overseas operations and that film exposed during flight testing should be taken there for processing so as to gain experience in this phase of the operation. It was agreed that a modest flow of film to Rochester might begin by the middle or the end of January, which would allow for two months preparatory operation of that facility.

RICHARD M. BISSELL, JR. Project Director

RMB:djm
1-RMB
2-Pro.Dir Chrono
3-Project Subhect-(Dep.Pro.Dir to note)
4-Project Chrono
5-Project Reading